

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

0 - 10	\sim
The drawings filed (insert date)	and enlarged view not labled separatly or properly.
has not objected to by the Draftsperson under 37 CFR 1 84 or 1.152.	Ngts) Sectional views. 37 CFR 1.84 (h) 3
B objected to by the Drafosperson under 37 CFR 1.84 or 1.152 as	Sectional views, 37 CFR 1.84 (h) 3
and Juca below. The Examiner w., i require submission of new corrected	Hatching not indicated for sectional portrons of an object.
drawings when necessary. Corrected drawings must be submitted	Erg(s)
according to the instructions on the back of this Notice.	with regularly spaced parallel oblique strokes. Figes)
1. ORAWINGS 37 CFR 1.84(a). Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Black mk. Color.	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines Fig(s)	page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
Figure	
2 PROTOGRAPHS, 37 CFR L84(b)	 SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding
YPhotographs are not acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
1 / Whetsi	
Photographs not properly mounted (must use brystol board or	Fig(s) Indication such as "actual size" or scale 1/2" not permitted.
photographic double-weight paper). Fig(s)	
Poor quality (half-tone). Fig(s)	Fig(s)
3 GRAPHIC FORMS, 37 CFR 1.84 (d)	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fiets)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	olid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)	[ig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	Shade lines, pale, rough and blurred, Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
Sheet(s)	
Erasures, alterations, overwritings, interlineations, cracks, creases,	1.84(p) Numbers and reference characters not place 4 builde 37 CFR
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Numbers and reference characters not oriented in same direction
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	as are view, 37 CPR (NAIn)(1) Times
21.6 cm. by 27.9 cm. (8 1/2 by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.0 cm. by 29.7 cm. (DIN size A4)	rig(s)
All drawing sheets not the course of the	Numbers, letters, and reference characters do not measure at least
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	rig(s)
l .	13. LEAD LINES, 37 CFR 1.84(q)
Paper size	Lead lines cross each other Diago
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (9 1/2 X 13 inches) (9 1/2 X 14 inches)	ceau mies missing. Pig(s)
T 5.1 cm (22) 2.5 cm (180) (6 92 X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEET'S OF DRAWINGS 127 CUR. CO.
L .64 cm. (1/4") fel cm (1/4") 2.5 cm.	
R .64 cm, (1/4") .64 cm, (1/4") .64 cm, (1/4") 1.5 cm	or graning with number 1. Sheet(s)
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS 37 CEP 1 R 1/2)
Margins do not conform to chart above.	Views not numbered consecutively, and in a second
i oneens)	CEDIUM WITH DUMDER 1 Frace)
Top (T)Left (L)Right (R)Bottom (B)	view numbers not preceded by the abbreviation Fin
7. VIEWS, 37 CFR 1.84(h)	11g(s)
REMINDER: Specification	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to drawing changes.	Corrections not made from prior PTO 049
All views not grouped together Elicio	rig(s)
Views connected by projection lines or lead lines.	17. DESIGN DRAWING, 37 CFR 1.152
(*ig(s)	Surface shading shown not appropriate the state of th
Partial views. 37 CFR 1.84(h) 2	- Soud black shading not used for color contrast
	Fig(s)
COMMENTS:	
المرابع المستعدد المرابع المستعدد المست	ł
	ſ
	j
	1
	į
_	\$
<u> </u>	į
A.T	
ATTACHMENT TO PAPER NO	EWER P 11/65
PTO Copy ~	EWER DA 13/91
_ ~ =e/	

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone cumber of a person to call if the Office is unable to match the drawings to the proper application, should be alaced on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may demonstrate the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of the meaning be obtained under the provisions of 37 CFR 1.136. The drawing should be fixed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit acceptable corrected drowings within the three-in. In shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant most arrange to have acceptable correction result sitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.